

Flood Briefing

Sunday, August 14, 2016 1400 CDT



Impacts Overview

- Continued shift west for heavy rainfall threat
- Continued record river flooding
- Additional 1 to 2 inches of rainfall mainly west of I-55
 - Local amounts could be higher



Best-Estimate Rainfall

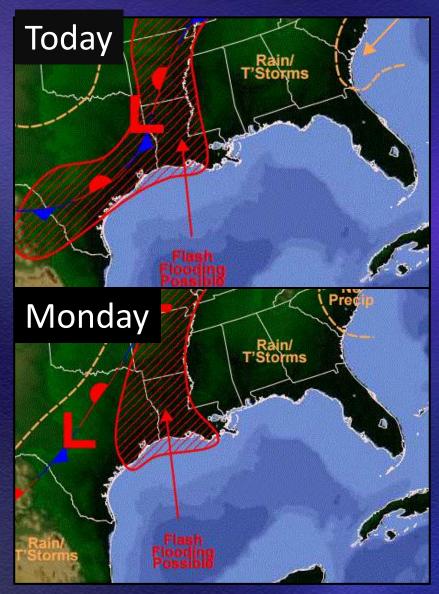
Best-Estimate Rainfall 2 day rainfall estimate ending August 13, 2016. < 0.01 0.01 East Feliciana 0.10 Tangipal St. Landry East Baton Rove St. Martin Iberville 2.00 3.00 8.00 10.00 15.00

Created 2016/08/13 by the NWS LMRFC

20.00+



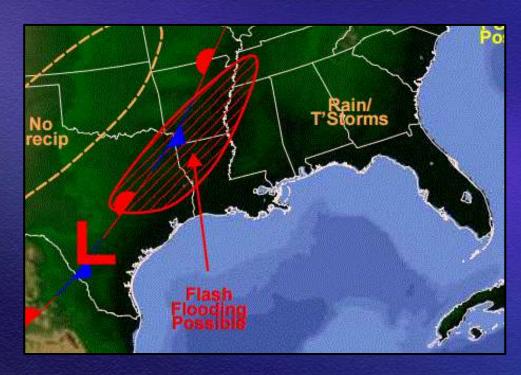
Through Tomorrow



- Occasional moderate to heavy rain may continue, with flash flooding possible through this afternoon
- Flash Flood Watch continues until 4pm this afternoon



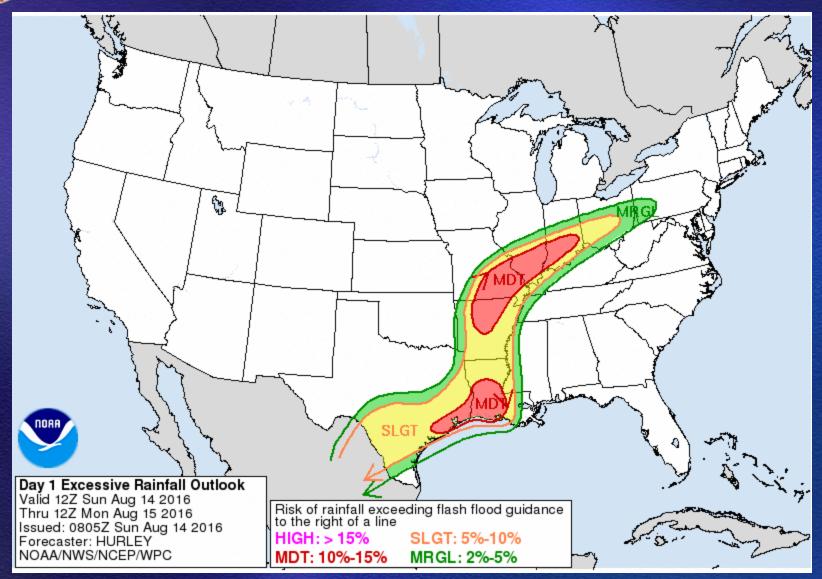
Tuesday



- Heaviest rain shifts northwest
- For southern parts of the state, more typical scattered summertime thunderstorms will continue. *Even a summer thunderstorm could cause problems with the ground so saturated*

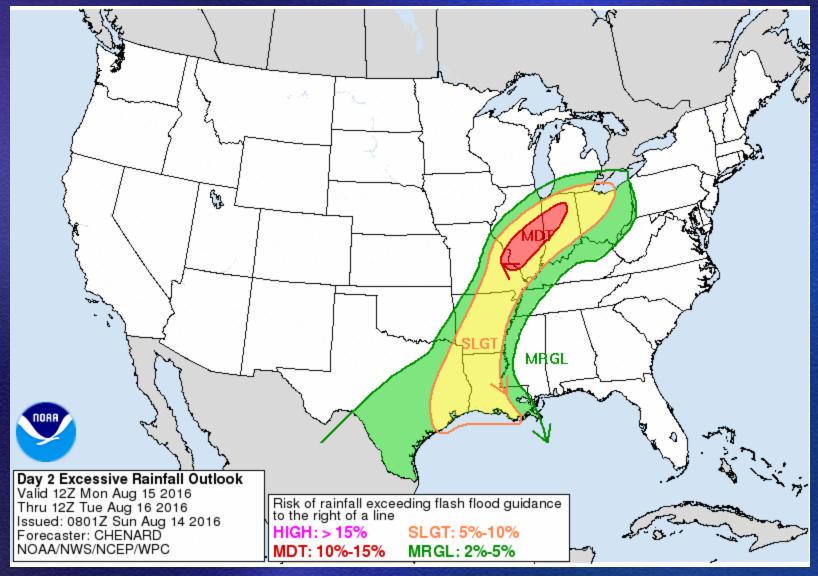


Today and Tonight Excessive Rainfall Risk



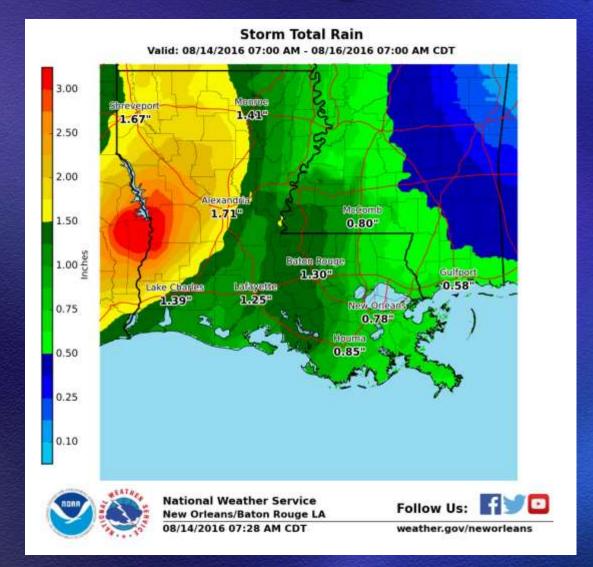


Monday and Monday Night Excessive Rainfall





Additional Rainfall Forecast Through Tuesday Morning

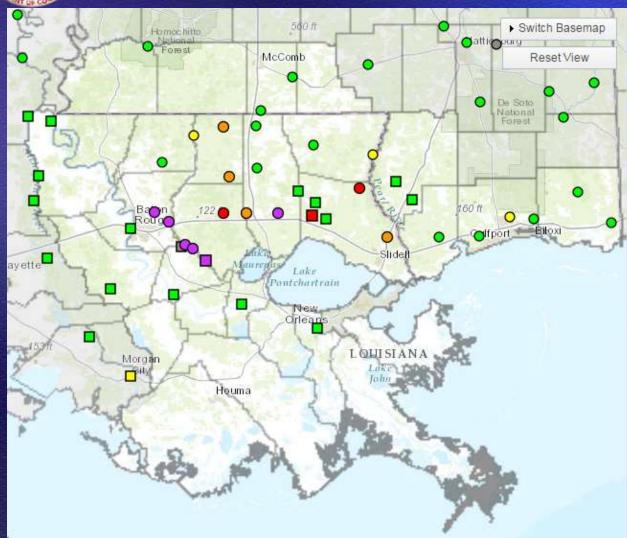


Forecast additional rainfall Sunday morning through 7am Tuesday

Local amounts could be higher



River Forecasts



Major Flooding

Moderate Flooding

Minor Flooding

Near Flood Stage

No Flooding

No Forecast Within Selected Timeframe

Out of Service

Flood Category Not Defined

At or Below Low Water Threshold

http://water.weather.gov/ahps2/forecasts.php?wfo=lix



River Forecasts

Site	Crest, Date	Trend	Record
Amite, Darlington	22.54, crested	Falling	22.05*
Amite, Denham Springs	46.2, crested	Falling	41.5*
Amite, Bayou Manchac Pt	21.5, Sunday night	Rising	18.85
Amite, Port Vincent	16.5, Monday morning	Rising	14.65
Amite, French Settlement	8.5, Tuesday PM	Rising	8.2
Comite, Olive Branch	29.96, crested	Falling	23.37*
Comite, Joor Rd	34.22, crested	Falling	30.64*
Tickfaw, Liverpool	13.76, crested	Falling	13.30*
Tickfaw, Montpelier	25.84, crested	Falling	22.31*
Tickfaw, Holden	22.16, crested	Falling	21.04*
Tangipahoa, Osyka	15.77, crested	Falling	18.66
Tangipahoa, Kentwood	16.30, crested	Falling	17.5
Tangipahoa, Amite	26.28, crested	Falling	24.73*
Tangipahoa, Robert	27.33, crested	Falling	27.10*



River Forecasts

Site	Crest, Date	Trend	Record
Natalbany, Baptist	Unknown, crested	Falling	20.8*
Tchefuncte, Folsom	24.28, crested	Falling	25.25
Tchefuncte, Covington	30.02, crested	Falling	32.00
Bogue Falaya, Camp Covington	53.06, crested	Falling	61.10
Bogue Falaya, Boston St.	9.31, crested	Falling	20.07
Bogue Chitto, Franklinton	20.65, crested	Falling	29.60
Bogue Chitto, Bush	17.22, crested	Falling	21.36
Pearl, Pearl River	16.5, Monday afternoon	Rising	21.05

Records on this slide and the previous slide marked with a * have already been broken



Summary of Impacts

- Continued shift west for heavy rainfall threat
- Continued record river flooding
- Additional 1 to 2 inches of rainfall mainly west of I-55
 - Local amounts could be higher



Contact Information

- (985) 649-0429, (504) 522-7330
 - Extension 4 to speak to a forecaster
- NWS Chat
 - https://nwschat.weather.gov/live/
- E-mail: SR-LIX.Forecasters@noaa.gov
- http://www.srh.noaa.gov/lix/?n=embrief2
- Social Media
 - Facebook: "NWSNewOrleans"
 - Twitter: @NWSNewOrleans